UPRIGHT REACH-IN REFRIGERATORS
Top Mounted Condensing Unit

ES – Series  • ESR1  • ESRH2  • ESR2  • ESRH4  • ESRW2  • ESR3

Cabinet Construction
- Heavy duty stainless steel interior / exterior with rounded corners for a hazard-free workspace.
- Galvanized steel top, bottom and rear.
- 2.5” thick high density polyurethane insulation.
- Four 5” swivel casters with locks on front set. Leg stabilizers standard for models ESR1, ESRH2 and ESR3.

Refrigeration System
- Top mounted, self-contained and fully detachable Blizzard R290 condensing unit uses environmentally friendly, EPA-compliant R290 refrigerant with zero (0) Ozone Depletion Potential (ODP) and three (3) Global Warming Potential (GWP). Blizzard R290 is easily replaceable and requires no on-site brazing.
- Electronically commutated (ECM) fan motors achieve rapid cooling with less energy consumption.
- Full-length air duct system and airflow guard ensure optimal circulation of cold air.
- Time-initiated and temperature-terminated auto defrost cycle for seamless operation.
- Large capacity, corrosion-resistant condenser and evaporator coils.
- Self-maintaining, energy-efficient condensate drain pan requires no external drains or electric heaters.
- High performance, auto-reverse condenser fan motor supports compressor ventilation and condenser coil cleaning. Refer to owner’s manual for full maintenance instructions.
- Pressure relief devices allow smooth access to cabinet interior when re-opening doors.
- Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P.

Lighting
- Energy efficient silicone coated and shatter-proof LED lighting provides bright, high color illumination with low heat output.

Doors
- Heavy duty stainless steel interior / exterior.
- 2.5” thick high density polyurethane insulation.
- Frame heaters prevent exterior moisture build up.
- Self-closing with adjustable torsion system for a positive seal.
- Snap-in magnetic door gasket make cleaning and replacement an easy process.
- High strength, recessed door handles.
- Pre-installed door locks keep your items safe from theft.
- Field reversible (does not apply to model ESRH4).

Shelving
- Three epoxy coated, steel wire shelves per section.
- Height adjustable stainless steel clips.

Temperature Control
- Multi-function digital controller with easy to read LED display.
- Factory preset temperature, 35°F. Temperature setting range from 33°F to 54°F.
- Audible overheat protection alarm for compressor and condenser coil.

Options
- Additional shelving.
- 3” swivel casters with locks.
- 3.5” – 6” height-adjustable and interchangeable legs.
- Left hinged door (does not apply to model ESRH4).
### Dimensions

**ABS Legs**

Two additional front adjustable stainless steel clad ABS legs for model ESR1 and ESRH2 to provide extra stability when opening and closing doors, and one additional leg for ESR3 for weight support.

Equipped with 9 ft long NEMA 5-15P plug.

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**Side View**

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### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Ref/ Frz/Dual</th>
<th># of Doors</th>
<th>Capacity (Cu. Ft.)</th>
<th>HP</th>
<th>BTU/HR†</th>
<th>Refrigerant</th>
<th># of Shelves</th>
<th>Power (V-Hz-Ph)</th>
<th>Amps</th>
<th>Crated Weight (LBS)</th>
<th>Exterior Dimensions (Inches)</th>
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</thead>
<tbody>
<tr>
<td>ESR1</td>
<td>Ref</td>
<td>1</td>
<td>23</td>
<td>1/4+</td>
<td>1,926</td>
<td>R290</td>
<td>3</td>
<td>115-60-1</td>
<td>4</td>
<td>296</td>
<td>29 1/4, 31 5/8, 74 1/4</td>
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<td>23</td>
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<td>R290</td>
<td>3</td>
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<td>4</td>
<td>298</td>
<td>29 1/4, 31 5/8, 74 1/4</td>
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<td>1/4+</td>
<td>1,926</td>
<td>R290</td>
<td>6</td>
<td>115-60-1</td>
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<td>401</td>
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<td>R290</td>
<td>6</td>
<td>115-60-1</td>
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<td>R290</td>
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<td>7.5</td>
<td>576</td>
<td>74 3/4, 31 5/8, 74 1/4</td>
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</tbody>
</table>

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*: Height does not include 5" for casters.

†: Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C).